IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Tomoki NOBUTA et al.

Serial No. (unknown)

Filed herewith

SECONDARY BATTERY OF PROTON CONDUCTIVE POLYMER

## PRELIMINARY AMENDMENT

Commissioner for Patents

Washington, D.C. 20231

Sir:

Prior to the first Official Action and calculation of the filing fee, please amend the above-identified application as follows:

## IN THE CLAIMS:

## Amend claim 5 as follows:

--5. (Amended) The secondary battery as claimed in claim 1, wherein the concentration of sulfuric acid in the electrolyte is 5 to 40 %.--

Amend claim 6 as follows:

--6. (Amended) The secondary battery as claimed in claim 1, wherein the concentration of the hydrogensulfate added to the electrolyte is such that a weight ratio of the sulfuric acid to the hydrogensulfate is 100 parts of the sulfuric acid to 5 to 45 parts of the hydrogensulfate.--

